

Amendments to the Drawings:

The attached eighteen (18) sheets of drawings includes nine (9) replacement sheets, including Figures 1-14, and nine (9) annotated sheets showing the changes made to Figures 1-14.

Attachments: Nine (9) Replacement Sheets

Nine (9) Annotated Sheet Showing Changes

REMARKS

1. AMENDMENTS TO THE SPECIFICATION AND ABSTRACT

The specification has been amended to introduce a reference to prior International Application No. PCT/KR03/00927, and priority applications: Korean Patent Application No. 10-2002-66895 and Korean Patent Application No. 10-2003-6064. No new matter has been added with these amendments.

The abstract has been amended to reduce the length, in compliance with 37 C.F.R. § 1.72. A replacement sheet for the Abstract of the Disclosure is attached hereto as Appendix A. Support for the amendment is found in the specification. No new matter has been added.

The Examiner has required the specification be amended to change “is” to “are” in the sentence on page 6, lines 30-31. But Applicants respectfully point out that the phrase “Obtaining the binary ... images” is the subject of the sentence, and not the word “images;” therefore, the verb “is” is proper. Accordingly, Applicants have not amended the sentence.

2. AMENDMENTS TO THE DRAWINGS

The drawings sheets have been amended as described below. Replacement Sheets of drawings are attached hereto as Appendix B and Annotated Sheets Showing Changes are attached hereto as Appendix C.

The drawings are objected to for failing to capitalize the view numbers. In compliance with 37 C.F.R. § 1.84(u), the figure labels for Figures 1-14 have all been amended to replace “Fig.” with “FIG.” Applicants believe the objections to the drawings under 37 C.F.R. § 1.84(u) have been overcome, and respectfully request withdrawal of the same.

Figures 3, 4 and 9 are objected to for failing to properly use lead lines when needed. In compliance with 37 C.F.R. § 1.84(q), Figures 3, 4 and 9 have been amended to add lead lines connecting the reference numerals to their respective features. Applicants believe the objections to Figures 3, 4 and 9 under 37 C.F.R. § 1.84(q) have been overcome, and respectfully request withdrawal of the same.

Figures 3, 4 and 9 are objected to for failing to properly use reference numerals when needed. In compliance with 37 C.F.R. § 1.84(p)(1), Figures 3, 4 and 9 have been amended to remove all parentheses from the reference numerals, as shown in the Annotated Sheets Showing Changes. Applicants believe the objections to Figures 3, 4 and 9 under 37 C.F.R. § 1.84(p)(1) have been overcome, and respectfully request withdrawal of the same.

Figures 8 and 11 are objected to for failing to properly use underlining. In compliance with 37 C.F.R. § 1.84(p)(3), the underlining had been removed from element S216 of Figure 8, and element 1000 of Figure 11, and lead lines with arrows have been added to direct these elements to their respective features, as shown in the Annotated Sheets Showing Changes. Applicants believe the objections to Figures 9 and 11 under 37 C.F.R. § 1.84(p)(3) have been overcome, and respectfully request withdrawal of the same.

Figures 1, 3, 4, 6, 9, 10, 12, 13, and 14 are objected to since many of the images are unclear, therefore the Examiner cannot see many of the differences between the images. Applicants have submitted Replacement Sheets of these figures with improved image quality. Accordingly, Applicants believe that the objections to Figures 1, 3, 4, 6, 9, 10, 12, 13, and 14 under 37 C.F.R. § 1.83(a) have been successfully overcome, and respectfully request withdrawal of the same.

3. STATUS OF THE CLAIMS

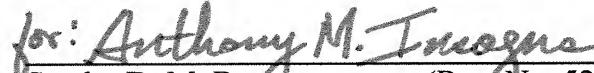
Claims 1–17 are pending in the application. The Office Action dated September 19, 2007, states that claims 1-17 are allowed. Applicants respectfully request allowance of the application in view of the amendments made herein.

CONCLUSION

Applicants respectfully request that the foregoing amendments, replacement sheets of drawings, and remarks be made of record in the file of the above-identified application. Applicants believe that each objection has been successfully overcome or obviated, and that each informality has been corrected. Withdrawal of the objections, and allowance of the application, are respectfully requested. If any issues remain in connection herewith, the Examiner is respectfully invited to telephone the undersigned to discuss the same.

No fee is believed due in connection with this response. In the event that a fee is required, please charge any such fees to Jones Day Deposit Account No. 50-3013.

Respectfully submitted,



Date: December 18, 2007

For: Sandra D. M. Brown (Reg. No. 52,663)
Anthony M. Insogna (Reg. No. 35,203)
Yeahsil Moon (Reg. No. 52,042)
JONES DAY
222 East 41st Street
New York, New York 10017-6702
(212) 326-3939